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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
( Not for submission under 37 CFR 1.99)

Application Number 09979518

Filing Date 2002-04-10

First Named Inventor Judith E. Meis

Art Unit 1652

Examiner Name

Attorney Docket Number 310307.90134

**U.S. PATENTS**

Examiner Initial*	Cite No	Patent Number	Kind Code <sup>1</sup>	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1	4683195		1988-07-28	Mullis et al.	
	2	4683202		1987-07-28	Mullis	
	3	4707235		1985-11-17	Englert et al.	
	4	4889818		1989-12-26	Gelfand et al.	
	5	4965188		1990-10-23	Mullis et al.	
	6	5075216		1991-12-24	Innis et al.	
	7	5079352		1992-01-07	Gelfand et al.	
	8	5096815		1992-03-17	Ladner et al.	

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /R.H./

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	9	5198346		1993-03-30	Ladner et al.	
	10	5210036		1993-05-11	Comb et al.	
	11	5223409		1993-06-29	Ladner et al.	
	12	5322770		1994-06-21	Gelfand	
	13	5322785		1994-06-21	Comb et al.	
	14	5324637		1994-06-28	Thompson et al.	
	15	5352600		1994-10-04	Gelfand et al.	
	16	5436149		1995-07-25	Barnes	
	17	5747298		1998-05-05	Hong et al.	
	18	5830714		1998-11-03	Swaminathan et al.	
	19	5834253		1998-11-10	Hong et al.	

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20	5866395		1999-02-02	Mathur	
21	5874282		1999-02-23	Riggs et al.	
22	5912155		1999-06-15	Chatterjee et al.	
23	5939301		1999-08-17	Hughes, Jr et al.	
24	5948663		1999-09-07	Mathur	
25	5968799		1999-10-19	Gelfand et al.	
26	6001645		1999-12-14	Slater et al.	
27	6008025		1999-12-28	Komatsubara et al.	
28	6013451		2000-01-11	Wong et al.	
29	6132970		2000-10-01	Stemmer	
30	6156508		2000-12-01	Spears et al.	

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31	6436677		2002-08-20	Gu et al.	
32	7094539		2006-08-22	Gu et al.	
33	7504220		2009-03-17	Gu et al.	

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**U.S. PATENT APPLICATION PUBLICATIONS**

Examiner Initial*	Cite No	Publication Number	Kind Code <sup>1</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1	19890006691		1989-07-27	Cetus Corporation	
	2	19910009944		1991-07-11	F. Hoffmann-La Roche AG	
	3	19910009950		1991-07-11	Cetus Corporation	
	4	19920002909		1992-02-20	Kis France Gruel	
	5	19920003556		1992-03-05	Cetus Corporation Gelfand	
	6	19920006188		1992-04-16	Barnes	

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7	19920006200		1992-04-16	F. Hoffman-La Roche AG	
8	19920009689		1992-06-11	Stratagene	
9	19920009690		1992-06-11	Genentech, Inc.	
10	19940016107		1994-07-24	Thomas Jefferson University	
11	19940026766		1994-11-24	Barnes	
12	19950027067		1995-10-12	Gen Probe, Inc.	
13	19980014588		1998-04-09	Roche Diagnostics GMBH	
14	19990067037		1999-12-29	Thyssen Krupp Stahl AG	

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**FOREIGN PATENT DOCUMENTS**

Examiner Initial*	Cite No	Foreign Document Number <sup>3</sup>	Country Code <sup>2</sup>	Kind Code <sup>4</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	T <sup>5</sup>
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## NON-PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>5</sup>
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